



Docket No. 24061.148 (TSMC2003-0893)  
Customer No. 42717

ITPW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chen-Bau Wu, et al.

§ Docket No.: 24061.148 (TSMC2003-0893)

Serial No.: 10/821,432

§ Examiner: To Be Determined

Filed: April 9, 2004

§ Art Unit: 2811

For: High Voltage Semiconductor Device  
Utilizing a Deep Trench Structure

§ Conf. No.: 1237

§

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendments  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

The above-identified application was filed after June 30, 2003. Therefore, pursuant to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i) as stated in a Pre-OG Notice dated July 11, 2003, copies of the U.S. patents listed on the enclosed modified Form PTO-1449 are not being provided.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

David M. O'Dell  
Registration No. 42,044

Date: 9-13-04

HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, Texas 75202-3789  
Telephone: 972-739-8635  
Facsimile: 214-200-0853

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to M/S Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Bonnie Boyle  
Name

9-13-04

In place of PTO-1449 Form		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
				Application Number	10/821,432
				Filing Date	April 9, 2004
				Applicant(s)	Chen-Bau Wu, et al.
				Art Unit	2811
				Examiner Name	To Be Determined
SHEET	1	OF	1	Attorney Docket Number	24061.148 (TSMC2003-0893)

## **U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

---

**OTHER PRIOR ART**

OTHER PRIOR ART		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.